

PTO/SB/17 (12-04-02)
Approved for use through 7/31/2006 OMB 0651-0032
U.S. Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no person are required to respond to a collection of information unless it displays a valid OMB control number.

Effective on 12/08/2004.
Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).

FEE TRANSMITTAL

For FY 2005

<input type="checkbox"/> Applicant claims small entity status See 37 CFR 1.27		Complete If Known	
TOTAL AMOUNT OF PAYMENT (\$)		Application Number 09/722923-Conf. #4941	
		Filing Date November 27, 2000	
		First Named Inventor Terence LEONG	
		Examiner Name M. J. Ludwig	
		Art Unit 2178	
Attorney Docket No		SMQ-114RCE/P5635	

METHOD OF PAYMENT (check all that apply)

☐ Check ☐ Credit Card ☐ Money Order ☐ None ☐ Other (please identify): _____

☒ Deposit Account Deposit Account Number 12-0080 Deposit Account Name: Lahive & Cockfield, LLP

For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)

☒ Charge fee(s) indicated below ☐ Charge fee(s) indicated below, except for the filing fee

☒ Charge any additional fee(s) or underpayment of fee(s) under 37 CFR 1.16 and 1.17 ☒ Credit any overpayments

FEE CALCULATION**1. BASIC FILING, SEARCH, AND EXAMINATION FEES**

Application Type	FILING FEES		SEARCH FEES		EXAMINATION FEES		Fees Paid (\$)
	Fee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	
Utility	300	150	500	250	200	100	
Design	200	100	100	50	130	65	
Plant	200	100	300	150	160	80	
Reissue	300	150	500	250	600	300	
Provisional	200	100	0	0	0	0	

2. EXCESS CLAIM FEES**Fee Description**

Fee Description	Fee (\$)	Small Entity Fee (\$)
Each claim over 20 (including Reissues)	50	25
Each independent claim over 3 (including Reissues)	200	100
Multiple dependent claims	360	180

Total Claims	Extra Claims	Fee (\$)	Fee Paid (\$)	Multiple Dependent Claims
59	- 56 =			Fee (\$)

Indep. Claims	Extra Claims	Fee (\$)	Fee Paid (\$)
7	- 7 =		

3. APPLICATION SIZE FEE

If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).

Total Sheets	Extra Sheets	Number of each additional 50 or fraction thereof	Fee (\$)	Fee Paid (\$)
	- 100 =	/50	(round up to a whole number) x	

4. OTHER FEE(S)

	Fees Paid (\$)
Non-English Specification, \$130 fee (no small entity discount)	
Other (e.g., late filing surcharge)	1,020.00
1253 Extension for response within third month	
1801 Request for continued examination (RCE) (see 37 ...)	790.00

SUBMITTED BY		Registration No	50,445	Telephone	(617) 227-7400
Signature	<i>John S. Curran</i>	(Attorney/Agent)		Date	October 19, 2005
Name (Print/Type)	John S. Curran				

I hereby certify that this correspondence is being facsimile transmitted to the Patent and Trademark Office, facsimile no. (571) 273-8300 at MS RCE, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date shown below

Dated: October 19, 2005

Signature: *John S. Curran*

(John S. Curran)

RECEIVED
OIP/ETAP**OCT 20 2005**

RECEIVED
CENTRAL FAX CENTER

OCT 19 2005

FAX TRANSMISSION

DATE: October 19, 2005

PTO IDENTIFIER: Application Number 09/722923-Conf. #4941
Patent Number

Inventor: Terence LEONG et al.

MESSAGE TO: US Patent and Trademark Office

FAX NUMBER: (571) 273-8300

FROM: LAHIVE & COCKFIELD, LLP

John S. Curran

PHONE: (617) 227-7400

Attorney Dkt. #: SMQ-11-RCE/P5695

PAGES (Including Cover Sheet): 25

CONTENTS: Amendment (15 pages)
Fee Transmittal (1 page in duplicate)
Three Month Request for Extension of Time Under 37 CFR 1.136(a) (1 page in duplicate)
Request for Continued Examination Transmittal (1 page in duplicate)
Request for Change of Attorney Docket Number (2 pages)
Charge \$1,810.00 to deposit account 12-0080
Certificate of Transmission (1 page)

If your receipt of this transmission is in error, please notify this firm immediately by collect call to sender at (617) 227-7400 and send the original transmission to us by return mail at the address below

This transmission is intended for the sole use of the individual and entity to whom it is addressed, and may contain information that is privileged, confidential and exempt from disclosure under applicable law. You are hereby notified that any dissemination, distribution or duplication of this transmission by someone other than the intended addressee or its designated agent is strictly prohibited.

LAHIVE & COCKFIELD, LLP
28 State Street, Boston, Massachusetts 02109
Telephone: (617) 227-7400 Facsimile: (617) 742-4214

PTO/SB/97 (09-04)
Approved for use through 07/31/2006 OMB 0651-0031
U. S. Patent and Trademark Office, U. S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

Application No. (if known): 09/722523

Attorney Docket No.: SMQ-114RCE

Certificate of Transmission under 37 CFR 1.8

I hereby certify that this correspondence is being facsimile transmitted to the United States Patent and Trademark Office.

on October 19, 2005
Date


Signature

John S. Curran

Typed or printed name of person signing Certificate

50,445
Registration Number, if applicable

(617) 227-7400
Telephone Number

Note. Each paper must have its own certificate of transmission, or this certificate must identify each submitted paper.

Amendment (15 pages)
Fee Transmittal (1 page in duplicate)
Three Month Request for Extension of Time Under 37 CFR 1.136(a) (1 page in duplicate)
Request for Continued Examination Transmittal (1 page in duplicate)
Request for Change of Attorney Docket Number (2 pages)
Charge \$1,810.00 to deposit account 12-0080

OCT 19 2005

I hereby certify that this correspondence is being facsimile transmitted to the Patent and Trademark Office, facsimile no. (571) 273-8300 at MS RCE, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date shown below.

Dated October 19, 2005

Signature

(John S. Curran)

Docket No.: **SMQ-114RCE/P5635**
(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:
Terence Leong *et al.*

Application No.: 09/722923

Confirmation No.: 4941

Filed: November 27, 2000

Art Unit: 2178

For: METHOD, SYSTEM, PROGRAM, AND
COMPUTER READABLE MEDIUM FOR
PROVIDING A DATABASE FOR OBJECT
ORIENTED OBJECTS

Examiner: M. J. Ludwig

REQUEST FOR CHANGE OF ATTORNEY DOCKET NUMBER

MS RCE
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

The Attorney Docket Number of the above-identified patent application has changed.
Please take notice that the Attorney Docket Number for this application should now be as follows:

SMQ-114RCE/P5635

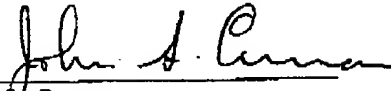
Please reference **SMQ-114RCE/P5635** on all future correspondence.

Application No.: 09/722923

Docket No.: SMQ-114RCE/P5635

Dated: October 19, 2005

Respectfully submitted,

By 
John S. Curran
Registration No.: 50,445
LAHIVE & COCKFIELD, LLP
28 State Street
Boston, Massachusetts 02109
(617) 227-7400
(617) 742-4214 (Fax)
Attorney/Agent For Applicant